

Lewis County

http://www.co.lewis.wa.us/

Demographics	2002 Estimates (Except Where Noted)	Other Lewis County Facts			
Washington State Population		Percent in Households where English is Spoken Less than "Very Well" (Population Age 5 and Above, 2000):	3.0% - 6.4%		
County Population:	70,200	Military Bases within County:	None		
County Population Density (persons/sq mi):	29.16	Universities/Community Colleges:	Centralia College		
Total County Households:	30,445	Land area of County (square miles):	2,407.6		
2000 Per Capita Personal Inc (Inflation-Adjusted to 2000 I		Native American Tribes	NONE		
Percent of county households income below the poverty lev		Federally Recognized (Yes/No):			
	unty Government ative Authority	Size of Tribal Land (Acres):			
Type of Body	Board of County Commissioners				
Number of Members	Tumber of Members 3				
Term	4 years	Population, 2000:			
Meeting Date and Time	10:00 a.m. each Monday				
Meeting Location	Commissioners Meeting Room Historical Courthouse, Chehalis	Treaty or Reservation Instrument:			

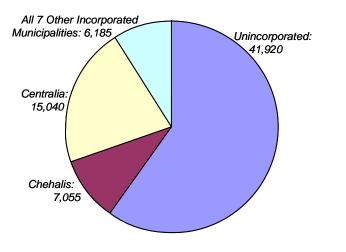
Populations and Land Areas for Lewis County Municipalities, 2002

41,920

Incorporated Popu	ulation (est. 2002	2)	28,280
Municipalities	Population (est. 2002)	2002 Land Area (sq. mi.)	2002 Est. Density (pop/sq. mi.)
Centralia	15,040	7.448	2,019.23
Chehalis	7,055	4.498	1,568.57
Morton	1,050	0.866	1,212.89
Mossyrock	490	1.000	490.00
Napavine	1,360	1.298	1,047.63
Pe Ell	660	0.620	1,064.52
Toledo	685	0.320	2,140.42
Vader	605	0.840	720.24
Winlock	1,335	1.289	1,035.44

Lewis County Population by Selected Categories, 2002

Washington State Office of Financial Management Estimated Lewis County Population, 2002 = 70,200



Unincorporated Population (est. 2002)

Lewis County Solid Waste Contacts, 2003:

Departments:	Lewis County Community Development	Lewis County Community Development	Lewis County Community Development	Lewis County Community Development	Lewis County Public Works	Lewis County Health District
Name:	Robert Johnson	Patricia Campbell	Chilly Sterner	Melanie Case & Nicole Korpi	Roger Schang	Tony Barrett
Title:	Director	Manager	HW Programs Coordinator	Recycling Coordinators	Litter Contact	Deputy Health Officer
E-mail Address:	rajohnso@co.lewis.wa. us	pgcampbe@co.lewis.w a.us	cwsterne@co.lewis.wa. us	mjcase@co.lewis.wa.us or nmkorpi@co.lewis.wa. us	rcschang@co.lewis.wa. us	tgbarret@co.lewis.wa.u §
Web Site:	http://www.co.lewis.wa .us/Community Development.html	http://www.co.lewis.wa .us/CommunityDevelop ment/SWU/SWU.html	http://www.co.lewis.wa .us/CommunityDevelop ment/SWU/HHW/HH W.html	http://www.co.lewis.wa .us/CommunityDevelop ment/SWU/Recycle/ts- recyc.html	Litter specific web site not found.	http://www.co.lewis.wa .us/HealthSocialService s/Health.htm
Mailing Address:	350 N Market Blvd, Chehalis, WA 98532	PO Box 180 1411 S. Tower Avenue Centralia, WA 98531	PO Box 180 1411 S. Tower Avenue Centralia, WA 98531	PO Box 180 1411 S. Tower Avenue Centralia, WA 98531	350 N.Market Blvd., Chehalis, WA 98532	350 N.Market Blvd., Chehalis, WA 98532
Phone Number:	(360) 740-1232	(360) 740-1403	(360) 740-1221	(360) 740-1452	(360) 740-2695	(360) 740-1238
Fax Number	(360) 740-1245	(360) 330-7805	(360) 330-7805	(360) 330-7805	(360)740-1479	(360)740-1245
TDD:	(360) 740-1480	(360) 740-1480	(360) 740-1480	(360) 740-1480		

Lewis County Solid Was Risk Waste Planning		Coordinated Prevention Grants (CPG) 2002 – 2003 Grant Cycle: Funding by Task in Dollars					
County Community Solid		Grant Fundable Activity	Recipient	Recipient	Total		
County Comprehensive Solid Waste Management Plan:	Yes	Grant Fundable Activity	Lewis County Health	Lewis County	Total		
Current Status (Yes/No)		Hazardous Waste Planning and Evaluation	_	_	0		
Year Approved:	2000	Household Hazardous Waste Implementation (of county plan)	_	16,201	16,201		
		Household Hazardous Waste Collection and Distribution	_	137,049	137,049		
Waste Reduction/Recycling	No numerical goal set	Moderate Risk Waste – Capital (costs)	_	_	0		
Goal:		Small Quantity Generator	_	1,500	1,500		
Comments:		(technical assistance and education)		,			
Currently Updating Comprehensi	ve Solid Waste	Solid Waste Planning	_	_	0		
Management Plan		Solid Waste Enforcement	65,000	_	65,000		
Moderate Risk Waste Plan: Year Current MRW Plan Approved:	2000	Ground Water Monitoring Wells	_	_	0		
MRW Plan Combined with County's Comprehensive Solid Waste	Yes	Waste Reduction and Recycling Activities	_	56,250	56,250		
Management Plan? (Yes/No) Comments:		Waste Reduction and Recycling Capital (costs)	_	_	0		
NONE		Biomedical Waste	_	_	0		
		Total	65,000	211,000	276,000		

Pilot Grants 2002 – 2003 Cycle: Funding by Task in Dollars

RECIPIENT	Electronics	Waste Reduction Recycling	Organics	Mercury	Waste Characterization Study	Sustainability	Portion of \$2Million Pilot Funding
NONE							
						Total	

Lewis County Ordinances and Resolutions Related to Solid Waste

From Lewis County Draft Solid Waste Management Plan:

Ordinance Number	General Ordinance Description					
1124 (LCC 8.15.150 – 8.15.170)	Creation of Lewis County Solid Waste Disposal District #1					
1123 (LCC 8.15.020)	low Control					
1136 (LCC 8.10)	Minimum Service Level for Recycling					
H-94-0302 (LCC 8.45)	Solid Waste Ordinance					
Resolution Number	General Resolution Description					

Note:

Solid Waste Infrastructure in Lewis County

Permitt	ted Solid Waste Handling Facilit	ies in Lewis Co	unty – March 2004
Facility Type	Name	Public/ Private	Owner
Drop Box Facility	Packwood Drop Box	Public	Lewis County Community Development
Drop Box Facility	Onalaska Drop Box	Public	Lewis County Community Development
Drop Box Facility	Mineral Drop Box	Public	Lewis County Community Development
Drop Box Facility	Meskill Drop Box	Public	Lewis County Community Development
Drop Box Facility	Toledo Drop Box	Public	Lewis County Community Development
Drop Box Facility	Winlock Drop Box	Public	Lewis County Community Development
Land spreading Facility	Fire Mountain Farms (Big Hanaford Unit)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Newaukum Prairie)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Middle Fork Unit-Newaukum)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Mill Creek Unit)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Homestead Unit)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Bunker Creek)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Burnt Ridge Ranch Site)	Private	Fire Mountain Farms
Landspreading Facility	Fire Mountain Farms (Lincoln Creek Site)	Private	Fire Mountain Farms
Landspreading Facility	Kalberg BioRecycling	Private	BioRecycling
Transfer Station	East Lewis County Transfer Station	Public	Lewis County Community Development
Transfer Station	Lewis County Central Transfer Station SUSPENDED	Public	Lewis County Community Development
Inert/Demolition Waste Facility	Lewis County Processing Facility	Private	WF Anderson Construction
Inert/Demolition Waste Facility	Rusty Gill Construction	Private	Rusty Gill Construction
Recycling Facility	Conrad Industries	Private	Conrad Industries
Compost Facility	Little Hanaford Farms recycling/compost facility	Private	Dennis Felt
TWTDS	Kalberg Septage Treatment	Private	BioRecycling
Medical Waste Treatment	Stericycle Inc.	Private	Stericycle Inc.
Limited Purpose Landfill	Centralia Mining CDL	Private	Centralia Mining Company
Note:			

Disposal Site Summary for Lewis County (reported in tons) – 2001

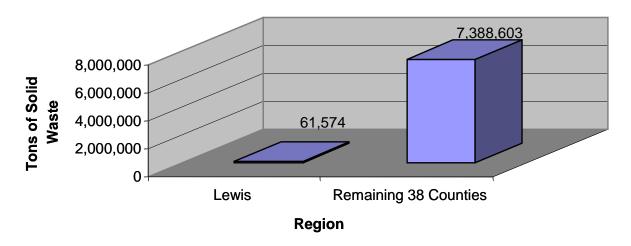
Facility	County	MSW	Demolition	Industrial	Inert	Commercial	Wood	Sludge	Asbestos	PCS	Tires	Medical	Other	TOTAL
Roosevelt Regional Landfill- MSW	Klickitat	50,073	4,591	10	_		_	_	73	189	_	_		54,936
Columbia Ridge, OR	Oregon			16	l				1	2	_	4,836		4,855
Weyerhaeuser Regional Landfill	Cowlitz		581	4	-	1				33	_	_	1	618
Centralia Mining Construction Demolition & Land-clearing	Lewis		_	_	400		_		_	_	765	_		1,165
County 7	Гotal	50,073	5,172	30	400	0	0	0	74	224	765	4,836	0	61,574

2001 Disposal Site Capacity Summary for Solid Waste Facilities Accepting Waste Generated in Lewis County, Including All Landfills and Energy Recovery

DISPOSAL SITE	Disposal Site Location	Remaining Permitted Capacity - Tons	Remaining Permitted Capacity - Years	Anticipated Closure Date	Facility Reported Tip Fees
Roosevelt Regional Landfill-MSW	Klickitat	133,779,000	71	2073	\$19.75
Columbia Ridge, OR	Oregon	Unknown	Unknown	Unknown	Unknown
Weyerhaeuser Regional Landfill	Cowlitz	Unknown	100	2101	Unknown
Centralia Mining Construction Demolition & Land- clearing	Lewis	Unknown	Unknown	2028	Unknown

Tons of Solid Waste Disposed by Specific Regions 2001: Comparison of Lewis County to Sum of Remaining 38 Washington State Counties

2001 Washington State Solid Waste Disposal Total = 7,450,177 tons (Source: Washington State Department of Ecology)



Tons of Material Composted in Lewis County (by permitted facility) – 2001										
Compost Facility Name	Yard waste	Other wood waste	Sawdust	Biosolids	Vegetative food waste	Manure	Post consumer food waste	Mixed municipal solid waste	Other	Total
Little Hanaford Farms	225.00	253.00	6,160.00	_	_	_	_	_	354.00	6,992

Washington State Utilities and Transportation Commission (WUTC) Permitted Solid Waste Carriers in Lewis County (November 4, 2002)

Registered Trade Name of Solid Waste Company	Service Area	Certificate# (G permit)	Tariff#	Collect and Transport: MSW	Collect and Transport: Recyclables	Collect and Transport: Yard Waste	Residential Disposal Rates for Weekly Garbage Service by Container (Monthly charge in dollars)	Recycle Service Charge (When Taken With MSW Service)	Commercial Disposal Rates for Company Owned Containers (per Pickup, Non-Compacted Material)	Referenced Service Level Ordinances
Harold LeMay Enterprises, Inc. DBA City Sanitary Co., Joe's Refuse, White Pass Garbage	Portion of Lewis County (excluding area designated Recycling Service Area-1) & Portion of Southeastern Pierce County (Elbe, Ashford areas)	G-98	9.2	Y	N	N	20 gallon mini-can \$9.80; 32 gallon can/unit \$12.40; 65 gallon toter \$18.30; 95 gallon toter \$23.90; Multi can/unit service up to 6.	Not Applicable	1 yard dumpster \$15.20; 1.5 yard dumpster \$20.60; 2 yard dumpster \$26.20; 3 yard dumpster \$38.20; 4 yard dumpster \$44.10; 5 yard dumpster \$53.35; 6 yard dumpster: \$65.10	None Indicated
Notes: None										
Harold LeMay Enterprises, Inc. DBA City Sanitary Co., Joe's Refuse, White Pass Garbage	Lewis County (Designated Recycling Service Area-1)	G-98	9.2	Y	Y	N	21 gallon mini-can \$9.80; 32 gallon can/unit \$12.40; 65 gallon toter \$18.30; 95 gallon toter \$23.90; Multi can/unit service up to 6	\$1.69	1 yard dumpster \$15.20; 1.5 yard dumpster \$20.60; 2 yard dumpster \$26.20; 3 yard dumpster \$38.20; 4 yard dumpster \$44.10; 5 yard dumpster \$53.35; 6 yard dumpster \$65.10	None Indicated
Notes: None										
Jeff Cummins DBA Community Waste and Recycling	Portion of Lewis County surrounding Vader	G-219	3	Y	N	N	20 gallon mini-can \$8.00; 32 gallon can/unit \$10.00; Multi can/unit service up to 2 offered	Not Applicable	1 yard dumpster \$12.30; 1.5 yard dumpster \$15.25; 2 yard dumpster \$17.75	None Indicated
Notes: None										

WUTC table notes on next page.

General Notes for WUTC table on previous page

- The above solid waste carrier information is portrayed for WUTC regulated solid waste carriers only.
- Categories of solid waste customers defined by the WUTC include: single family residential, multi-family residential and commercial. Multi-family rates are not depicted here.
- Categories of commercial solid waste collection service as defined by the WUTC include: "Container Service Non-Compacted Company-owned container"; "Container Service Company-owned container"; "Container Service Compacted Company-owned container"; "Container Service Company-owned drop box"; "Drop Box Service Non-Compacted Customer-owned drop box"; "Drop Box Service Company-owned drop box"; "Drop Box Service Company-owned drop box".
 The only Commercial rates provided here are: "Container Service Non-Compacted Company-owned container".
- According to statute, Washington State cities have the authority to contract for solid waste hauling services and associated billing, or to provide their own municipal collection service. Counties have not been granted this option by the legislature. However, statute does direct the WUTC to require regulated solid waste collection companies to comply with the service levels set in the local solid waste management plan. The WUTC defines the service area and monetary collection rates for private firms that service all county residents, as well as for private firms that service those municipalities which do not provide garbage collection service or contract for such service.
- Of the 280 cities in Washington, 187 take advantage of their option to contract for service or provide their own service. Consequently, the WUTC regulates the solid waste haulers that service approximately 49% of the state's population. (This includes 40% of the state's population that resides in unincorporated areas, and 9% of the state's population that resides in incorporated areas.)
- Currently, there appears to be no complete tabulation of solid waste collection rates charged to residents of Washington State municipalities is available, and thus there is incomplete knowledge of the direct economic impacts of solid waste disposal on approximately 51% of the state's population.
- <u>A Certificate (or "G-permit) means the certificate of public convenience and necessity issued by the Washington Utilities and Transportation Commission under the provisions of chapter 81.77 RCW for the operation of solid waste collection companies.</u>
- A tariff names rates for the collection, transportation, and disposal of solid waste, and if noted, recycling and yard waste (a document outlining rates, terms and conditions for providing service.) While the G-permit provides an overall legal description of the geographical area in which a carrier is allowed to operate, a tariff defines rates for services and service areas within the geographical area defined in the G-permit. Further, tariffs define the rates a permitted solid waste carrier charges to its residential, multifamily and commercial customers

Major Public Works and Jurisdictional Health Department Solid Waste Activities in Lewis County, 2003

Activity Category and Local	X =	Clarifying Comments as
Program	Present mposting	Needed
	X	Workshops, Compost bin sales
Home Composting Master Composter	X	workshops, compost om saics
Native Planting/Xeriscaping	X	Through master gardeners
Mulching Mower/Grasscycling		Timough muster gurueners
Master Gardener	X	Coordinating to incorporate Mater Recyclers & Master Composters
Curbside Yard Waste Collection		•
Fixed Wood Chipping Operations		
Mobile Wood Chipping Operations		
Agricultural Waste Management and Technical Assistance	X	Through Environmental Health
Food Composting Programs	X	Cover in classroom presentations
Rate Structures Encourage Yard Waste Diversion		
Built	Environm	ent
Building Industry Education Program		
Green Building Codes and or Policy		
Building Material Reuse/Exchange Program	X	"2good2toss"
Demonstration Buildings		
Green Building Certification Programs		
Green Built Recognition (Construction Works)		
Residential Waste Red	duction an	nd Recycling (WRR)
Public Education and Program Promotion	X	classrooms, community events
Curbside recycling	X	In Chehalis and Centralia and unincorporated parts of city
Drop box recycling	X	
School Recycling Program	X	
Special Collection Events	X	Free dump, phonebook, Christmas trees, appliances, computers
Rate Structures that Encourage Recycling	X	In Chehalis and Centralia and unincorporated parts of city
Waste Exchange Program	X	"2good2toss"
Waste Reduction Program	X	Holiday, consumer education
Commercial Waste	e Reduction	on & Recycling
Commercial Recycling Education		promote through chambers,
Program Program	X	Technical Assistance upon request
Curbside Recycling		
Rate Structure that Encourages Recycling		
Waste Exchange Program		
On-site Commercial Waste Audits	X	on call basis

nty, 2003								
Activity Category a Program	nd Local	X = Present	Clarifying Comments as Needed					
	Moderate R		(MRW)					
MRW Fixed Facility		X						
MRW Mobile or Satellit Programs	e	X						
MRW Collection Event	S	X						
Toxics Reduction Educ Outreach	ation and	X	classrooms and businesses					
On-site Business Smal Generator SQG/MRW		X						
Conditionally Exempt S Quantity Generator (Cl collection		X						
Persis	tent Bioacc	umulative	Toxins (PBT)					
Pesticide Reduction Ed the Public	lucation for							
Pesticide Reduction Ed Business	lucation for							
Mercury Reduction Eduthe Public	ucation for							
Mercury Reduction Edu Business	ucation for							
	Par	tnerships						
Product Stewardship -	Electronics							
Product Stewardship -	Mercury							
Product Stewardship -	Pesticides							
Product Stewardship - Waste	Solid							
	Please List:							
Regional Programs - All								
Categories								
	Solid Was	te Enforce	ement					
Illegal Dumping Prosec	cution	X						
Illegal Dumping Prever	ntion	X	"Dumpstoppers"					
Mandatory Collection S	Service	X	In Chehalis and Centralia within city limits.					
Enforcing Solid Waste	Codes	X						
Permit Reviews		X						
Ensuring Compliance a Permitted Solid Waste		X						
Ensuring Compliance a Permitted Land Applica		X						

Additional Cor	mments:
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Diversion, Recycling, Moderate Risk Waste and Waste Disposal

2001 Materials Collected for Recycling & Diversion in Lewis County as reported to the Washington State Department of Ecology by 43 Collectors (Material Sources = Commercial and Residential)

Sites in Lewis County Accepting Specific Recyclable Materials in 2003 (Commercial &/or Residential)

	•		<u>'</u>			
R	eported Materials Collected for Recycling in Lewis County	Re	ported Materials Diverted From Disposal in Lewis County	Material	# in County	# in State
X	Aluminum Cans Aseptic Packaging	X	Antifreeze Asphalt and Concrete	Appliances	12	176
X X	Computers Container Glass		Asphalt Roofing Shingles Bricks	Batteries	12	372
X X	Corrugated Paper Ferrous Metals	X	Composting Furnish Computer (Refurbished)	CDL Construction Debris	1	159
X X	Fluorescent Light Bulbs Food Waste (post-consumer)		Construction & Demolition Debris Food Processing Waste	Electronics	2	48
X	Ground Rubber (from retreads) Gypsum		Household Batteries Incinerator Ash	Glass	11	329
X X	HDPE Plastics High Grade		Industrial Batteries Land Clearing Debris	HHW Household Hazardous Waste	1	63
X X	LDPE Plastics Mixed Waste Paper	X	Oil Filters Paint	Metals	13	466
X X	Newspaper Non-Ferrous Metals		Rail Road Ties Rebound Carpet Pad	Used oil	13	508
	Other Recyclable Plastics Other Rubber Materials (Shoes)		Reuse-Clothing & Household Items Reuse - Construction & Demolition	Paper	8	461
X X	PET Bottles Photographic Film		Reuse – Miscellaneous Items Sweepings and Grit	Plastic	1	394
X	Rendering Textiles (rags, clothing, etc.)		Tires (for Energy Recovery Tires (Reused/Resold)	Other/misc.	10	133
X X X	Tin Cans Tires Used Oil	X	Used Oil for Energy Recovery	Note: In this rep location to which l can take a material	nouseholds and/	or businesses

Note: In this report, "site" refers to a physical location to which households and/or businesses can take a material for recycling. An individual site often accepts more than one type of material; therefore, along the line for a given county, adding the figures below each material heading will result in a sum greater than the figure under "Total Sites".

2001 Participant levels and amounts of HHW and total MRW collected by Lewis County, as reported to the Washington State Department of Ecology

· · · · ·			
	County Totals	Washington State	County Percentage
County	Lewis	Totals	of State Total
County Population (from http://www.census.gov)	69,500	5,970,247	1.16
Total HHW lbs (no Used Oil)	133,245	15,638,009	0.85
Used Oil lbs. (see note 1)	174,344	11,280,112	1.55
CESQG lbs.	_	978,732	_
MRW lbs.	307,589	27,896,853	1.10
Number of County Housing Units (see note 2)	30,041	2,511,054	1.20
MRW lbs./housing unit	10.24		
Total HHW Participants	1,062	148,697	0.71
% Participation	0.04		
HHW Cost/Participant	\$71.52		

Note 1: "US pounds - used oil collected at specific used oil sites"

Note 2: "H.U. Housing Units equals number of households taken from Office of Financial Management, 2001 Data Book"

Note 3: "NR - Not Reported"

Vehicle Batteries

White Goods

Wood Waste

Yard Waste

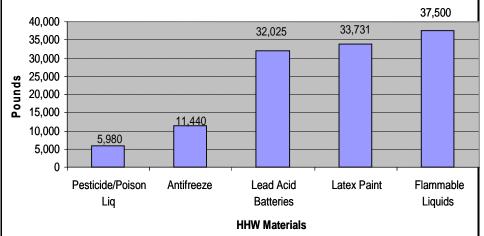
Note 4: "NA - Not applicable because data not reported"

2001 Specific Waste Types Collected by Lewis County: HHW & CESQG (Pounds)

	Pounds	Pounds
Waste Type	HHW	CESQG
Acids	Collected	Collected
	2,100	
Acids, aerosols	11 440	
Antifreeze	11,440	
Bases	3,200	
Bases, aerosols	_	
CFC/ Freon	_	
CFC/ Freon filters	_	
Chlorinated Solvents	_	
Batt:N,L,NIMH	95	
Dry Cell Batteries	_	
Flammable Solids	166	
Flammable Liquids	37,500	
Flammable Liquids, aerosols	1,800	
Flammable Liquids Poison	_	
Flammable Liq. Pois.(aerosols)	150	
Flammable Gas	_	
Flammable Gas Poison	_	
Flammable Gas		
Pois.(aerosols)	_	
Latex Paint	33,731	
Lead Acid Batteries	32,025	
Oil Based Paint	1,652	
Oil Contaminated	325	
Oil Filters	_	
Oil Filters Crushed	_	
Oil Non-Contaminated	77	
Oil with Chlorides	_	
Oil with PCBs	_	
Other Dangerous Waste	_	
Organic Peroxides	400	
Oxidizers	400	
Personal Protect. Equip.	_	
Pesticide/Poison Liq	5,980	
Pesticide/Poison Sol	2,200	
Reactives	_,200	
Mercury	4	
TOTALS	133,245	
1011110	133,473	

Five Greatest Household Hazardous Waste (HHW) Materials Collected by Lewis County, 2001 (Pounds)

(Source: Washington State Department of Ecology)



Five Greatest CESQG Materials Collected by Lewis County, 2001 (Pounds) No graphic because no activity reported.

Washington State Litter Tax Funded Litter Program Activity in Lewis County, 2001 % of State Roads **Interstate** State **County Total** Rank in State total 1,297 28 213 2.73 13 **Center Line Miles** 1,056 1,353 713 344 2,410 2.23 12 Miles Driven (thousands) **Area (Square Miles)** 3.62 6 2,408 1999 2001 2000 **DOT Rating** 4.8 5.2 4.1 Number of **Illegal Dump** Recycle **Total Pounds Litter Program** Hours Miles **Litter Pounds** Acres **Dumps Pounds Pounds Ecology Youth Corps** 3,709 133 26 4,358 34,110 42,336 (EYC) **Community Litter Cleanup Program** 4.930 208 58 194 45,021 565,098 24,996 640,505

Note: DNR does not report recycling separately.

894

9,533

560

901

Con	nmunity Litter Cl Fund	leanup (CLCP) 20 ing Applied by Ta		'ycle:	Litter Education Efforts, Lewis County, 2002
Recipients	Task: Litter & Illegal Dumps	Task: Education	Task: Tools & Trucks	Total Contract Amount	Dump stoppers program.
Lewis Co Health	62,225	_	_	62,225	

194

84

Litter Crew Organization, Lewis County, 2002

Coordinate with DOT and ECY Youth Corps to prevent duplication of efforts. Supervisor and crew of two or three four days a week, ten hour days in the summer, five days a week, eight hours a day remainder of year.

(CLCP)

Total

Department of

Corrections (DOC)

Resources (DNR)

Department of Natural

2,251

81,382

23,871

588,969

0

27,576

710,417

29,354

	2002 Biosolids Production and Land Application Information in Dry Tons for Lewis County, (See footnotes)																
		s	pe		Total L	and Applie	ed: by Spe	ecific Ap	plication	Site Categ	ories			cility	.0	cility	m" Ory
Facility Name	Class of Biosolids	Compost Biosolids	Total Biosolids Produced	Total Land Applied	Agricultural Land	Range Land	Forest	Public Contact Site	Reclamation Site	Sold/Given Away	Lawn Garden	Landfilled	Incinerated	Transported to Another Facility	Name of "Transported To" Facility	Received from Another Facility	Name of "Received From" Facility and Associated Dry Tons
Bio Recycling LSP - Centralia	В		_	1243.48	1243.48	_	_	_	_	_	_		_	52.91	Kalberg Site	_	
Centralia WWTP	В		213	_	_	_	_	_	_	_	_	_	_	213	Horse Heaven Hills	_	
Chehalis WWTP	В		110	_		-	1		_	_	_	_	_	110	Sumas Transport - 72, Bio- Recycling - 38	_	
Fire mountain farms, inc.	В		_	3671	3671	l	1	1	_	_		l	-	_		3759.02	Lott - 1019.64, Olympus Terrace - 263.2
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Chambers Creek - 1912.51, Woodland - 121.86
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Clark County - 46.5, Fort Lewis - 97.15
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Karcher Creek - 147.69, Camas - 102.51
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Kalama - 26.2, Castle Rock - 31.5 (Total - 3768.76)

2002 Biosolids Production and Land Application Information in Dry Tons for Lewis County, (See footnotes)

CONTINUED

					Total I	Land Appli	ed: by Spe	ecific Ap	plication	Site Catego	ories			ty.	lity	ty.	lity
Facility Name	Class of Biosolids	Compost Biosolids	Total Biosolids Produced	Total Land Applied	Agricultural Land	Range Land	Forest	Public Contact Site	Reclamation Site	Sold/Given Away	Lawn Garden	Landfilled	Incinerated	Transported to Another Facility	Name of "Transported To" Facility	Received from Another Facility	Name of "Received From" Facility and Associated Dry Tons
Lewis County Water Dist #2 WWTP	В		1	_	1	1	1	1		_	_	1	_	1	Bio- Recycling - Centralia	_	
Morton WWTP	A		13	19	1	1		4	_	15	_	-	_	_	Sold to Public	_	
Mossyrock WWTP			_	_	_	_	_	_	_	_	_	_	_	_		_	
Pe Ell WWTP			2.5	_	_		_	_	_	_	_	_	_	2.5	All Geobel Septic	_	
Toledo WWTP				_	_		_	_	_	_	_		_		BioRecyclin g Centralia	_	
Vader WWTP				_					_	_	_		_	-	BioRecyclin g Centralia	_	
Winlock WWTP	В		_	_	_	_	_	_	_	_	_	_	_	_	BioRecyclin g Centralia	_	
Bio Recycling LSP - Centralia	В		_	1243.48	1243.48	_	_	_	_	_	_		_	52.91	Kalberg Site	_	
Centralia WWTP	В		213	_	_	_	_	_	_	_	_	_	_	213	Horse Heaven Hills	_	
Chehalis WWTP	В		110	_	-	l			_	_	_	I	_	110	Sumas Transport - 72, Bio- Recycling - 38	_	
Fire mountain farms, inc.	В		_	3671	3671		1		_	_	_	-	_	_		3759.02	Lott - 1019.64, Olympu s Terrace - 263.2

2002 Biosolids Production and Land Application Information in Dry Tons for Lewis County, (See footnotes)

CONTINUED

		s	pe		Total I	Land Applic	ed: by Sp	ecific Ap	plication	Site Catego	ories			Facility	To"	cility	n" Dry
Facility Name	Class of Biosolids	Compost Biosolids	Total Biosolids Produced	Total Land Applied	Agricultural Land	Range Land	Forest	Public Contact Site	Reclamation Site	Sold/Given Away	Lawn Garden	Landfilled	Incinerated	Transported to Another Fa	Name of "Transported T Facility	Received from Another Facility	Name of "Received From" Facility and Associated Dry Tons
ctd.			ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Chambe rs Creek - 1912.51, Woodla nd - 121.86
ctd.			ctd.	ctd.	ctd.	ctd.	etd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	ctd.	Clark County - 46.5, Fort Lewis - 97.15
COUNTY TOTAL			339.5	4933.48	4914.48	0	0	4	0	15	0	0	0	379.41		3759.02	
STATE TOTAL			94972.14	79282.89	57415.12	4417.09	8349.74	174.72	1729.2	4292.72	2904.3	3646.08	14988.03	25840.11		79282.89	

- 1) Data used here are gathered from individual facilities and consolidated into a main database from which this spreadsheet is derived. Referral to the actual report forms is suggested in order to resolve questions or before drawing conclusions.
- 2) Facilities which show zero production are for year 2002 only. Production amounts can vary by large amounts from year to year depending on lagoon cleanout operations, etc.
- 3) For the categories related to TRANSPORT TO and RECEIVED FROM, tonnage sums are totaled and reported in parentheses if the sums are different from that reported by the facility. Reasons for discrepancies are varied and need to be investigated on an individual basis if needed.
- 4) The term "ctd." means that the data for the facility is continued in another column where extra lines were used so that additional data could be included.
- 5) WWTP = Waste Water Treatment Plant; STP = Sewage Treatment Plant; BS = Biosolids; LSP = Lime Stabilization Plant; POTW = Publicly Owned Treatment Works.

Lewis County Solid Waste Priorities and Needs for the Near Future:

Electronics Recycling:

We are making changes to the design of our MRW facility to accommodate electronic recycling.

Planning:

We are in the process of updating our Solid Waste Management Plan (current plan was adopted in 2000) in order to reflect changing needs and priorities.

Lewis County's Projected Solid Waste Income and Spending, 1999 (as compiled by Jeff Kelly-Clarke, Director, Snohomish County Public Works)

Spending

Total Spending	Waste Handling*	LF Monitoring	Waste Reduction and Recycling	Moderate Risk Waste	Planning	Administration	Debt Service	Other	Capital Facilities/ Closure	To Fund Balance	Operating Budget
\$4,198,628	\$2,678,125	\$0	\$52,500	\$103,596	\$10,000	\$759,893	\$464,400	\$0	\$0	\$130,114	\$4,068,514

^{* &}quot;Waste Handling" includes transfer operations

Income								
Total Revenue	Fees from Disposal	Other service fees	Dist./city fees	Grants	Interest	Fund Balance	Other	Total Revenue
\$4,198,628	\$4,055,128	\$26,500	\$0	\$117,000	\$0	\$0	\$0	\$4,198,628

Notes:

Web Links for Additional County by County Information							
Description of Subject Matter	Website Address						
State and County Census 2000 Profiles for Washington State	http://www.census.gov/prod/cen2000/dp1/2kh53.pdf						
Washington Trends	http://www.ofm.wa.gov/trends/index.htm						
Variety of County and City Data	http://www.ofm.wa.gov/localdata/index.htm						